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v. FÜNER EBBINGHAUS FINCK HANO

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Zeichen/Ref./Réf. EPAC-78092.7	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 02004131.5-2303-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire Armstrong World Industries, Inc.	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☐ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☐ abstract

☒ title

☒ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 10

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
X	US 4 294 054 A (KUHR ALBERT F) 13 October 1981 (1981-10-13) * column 1, line 56 - column 2, line 17; figures 1,3 *	1-3,5-8	E04B9/18 E04B9/06
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X	US 4 723 749 A (CARRARO EUGENE ET AL) 9 February 1988 (1988-02-09) * column 2, line 56 - column 5, line 53; figure 4 *	9-17	
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A	FR 1 272 449 A (ELEKTRO METALL) 22 September 1961 (1961-09-22) * figure 15 *	8,15	
Y	US 3 998 419 A (SEMMERLING RALPH P) 21 December 1976 (1976-12-21) * figures 1,2 *	18-20	
A	US 5 732 521 A (SCHMITT-RAISER KARL-AUGUST) 31 March 1998 (1998-03-31) * figure 9A *	8,15	TECHNICAL FIELDS SEARCHED (Int.CI.7) E04B
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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 24 April 2002	Examiner Rosborough, J
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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EP 02 00 4131

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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24-04-2002

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